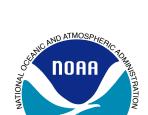


## Views of the Globe

## Modeled from Digital Elevation Data

These images were generated from digital data bases of land and sea-floor elevations originally on a 2-minute latitude/longitude grid, subsampled to ~5 minutes for the spherical modeling. A texture-mapped, orthographic-projection view was used for the images. The center viewpoints of the globes step 90° of longitude from 0° East around the world eastward to 90° West. Viewpoint latitudes step ±45° either side of the Equator, and directly over the Equator and each pole. The resolution of the gridded data varies from 2 minutes (2 n. mi. or 3.66 km at the Equator) for the Atlantic, Pacific, and Indian Ocean floors and all land masses to 5 minutes for the Arctic Ocean floor. Data points were resampled from 2-minute gridded ocean depths derived from satellite altimery of the sea surface between 64° N and 72°S; Seafloor data northward from 64° North are from the International Bathymetric Chart of the Arctic Ocean (IBCAO) Version 1. Land data were primarily from 30-second gridded data collected from various sources by the (then) National Imagery and Mapping Agency.



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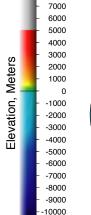
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